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FERTILIZER REGISTRATIONS

January 5, 1924, to May 19, 1924

STATE FERTILIZER DEPARTMENT

CONTROLLED BY

UNIVERSITY OF MARYLAND

COLLEGE PARK, MD.

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INTRODUCTION

The present issue of this semi-annual publication contains a list of all brands of fertilizer registered with the State Fertilizer Department from January 5, 1924 to May 19, 1924, together with a statement of the guaranteed analysis, and the sources of the nitrogen, phosphoric acid and potash contained in each respective brand. When applying for registration, manufacturers are allowed a maximum tolerance of 20% (⅕—⅖) in their statements of the proportions of the various raw materials used.

There is also incorporated in this publication a brief discussion, together with a comparative tonnage report for the years 1922 and 1923, of the brands known as the Maryland Standard Twelve.

OBJECT

The object of this publication is to furnish fertilizer consumers advance information relative to the composition of the various brands of fertilizer offered for sale in Maryland during the year. With the aid of this information prospective buyers may select that particular fertilizer which satisfies their crop and soil requirements.

Two brands of fertilizer may have the same guaranteed analysis yet contain entirely different ingredients, and so give somewhat different agricultural results. For example, on a trucking crop where immediate results are required, one would not use a fertilizer intended for wheat, where the growing season extends over several months, and the plant food should become gradually available throughout that time.

THE MARYLAND STANDARD TWELVE

Several years ago a movement was inaugurated by State Experiment Stations, working in cooperation with fertilizer manufacturers, to materially reduce the number of grades of fertilizers on the market, many of which were so nearly alike in the proportions and amounts of plant food contained, that distinctions were trivial. It was realized that a few well selected analyses would satisfy crop and soil requirements quite as well, and much more economically.

The Department of Soils of the University of Maryland Experiment Station has selected twelve analyses of mixed fertilizers which it believes will be found sufficient to meet the crop and soil requirements of all sections of the State. Fertilizer manufacturers, through their trade organizations, have agreed to promote the manufacture and sale of same. Yet it is realized that the success of this movement now depends upon the cooperation of fertilizer consumers to the extent of purchasing that grade of goods best suited for their particular requirements and found among the twelve analyses outlined below:

TONNAGE OF MARYLAND STANDARD TWELVE

1922				1923		
No.	Analysis	Tons	Units of Plant Food	No.	Analysis	Tons
1.	7–6–5	7456.	18	1.	7–6–5	9084.
2.	4–8–4	4227.	16	2.	4–8–4	4800.
3.	5–8–5	3090.	18	3.	5–8–5	4269.
4.	2–12–2	1652.	16	4.	2–12–2	1786.
5.	0–12–6	818.	18	5.	0–12–6	952.
6.	0–10–4	696	14	6.	0–10–4	753.
7.	10–5–0	251.	15	7.	10–5–0	133.
8.	2–12–4	0.	18	8.	2–12–4	116.
9.	3–10–6	0.	19	9.	3–10–6	10.
10.	6–8–4	0.	18	10.	6–8–4	0.
11.	3–8–8	0.	19	11.	3–8–8	0.
12.	4–12–0	0.	16	12.	4–12–0	0.
Total tons sold		18,190.—				21,903.
Per Cent of Total Tonnage		11.6%				14.1%

An examination of the above tonnage report reveals the fact that there was a certain increase in the consumption of the brands included in the Maryland Standard Twelve for the year 1923, over that of 1922. There is, however, much work yet to be done, as some buyers and some sellers are still expressing individual preferences regarding brands manufactured and brands bought. Just a little more effort and cooperation on the part of everyone involved should be reflected in a materially increased tonnage of the Maryland Standard Twelve for 1924.

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Garbage Tankage			Acid Phosphate	Bone			Sulphate	Muriate	Kainit	Muriate Salts	
American Agricultural Chemical Co., New York, N. Y.															
Acid Phosphate, 0–16–0															
Basic Lime Phosphate, 0–13–0															
Great Crop Grower, 0–8–5							8.					2.–3.		2.–3.	
Crown Phosphate, 0–10–2							10.					.8–1.2		.8–1.2	
Three Star Phosphate and Potash, 0–10–4							10.					1.6–2.4		1.6–2.4	
Victory Phosphate and Potash, 0–12–5							12.					2.–3.		2.–3.	
Money Saving Phosphate, 0–12–5							12.					2.–3.		2.–3.	
I X L Phosphate, 0–12–6							12.					2.4–3.6		2.4–3.6	
Climax Top Dresser, 5–8–0	3.–4.		1.–2.				4.8–6.4	1.6–3.2							
Fertilizer, 5–8–0	1.–2.	1.–2.	1.–2.	1.–2.			4.8–6.4	1.6–3.2							
Plant Bed Fertilizer, 10–5–0	2.–4.	2.–4.	2.–4.	2.–4.			3.–4.	1.–2.							
Eagle Phosphate, 1–7–1		.2–.4	.2–.4	.2–.4			4.2–5.6	1.4–2.8					.6–.8	.2–.4	
Special Manure, 1–8–1		.2–.4	.2–.4	.2–.4			4.8–6.4	1.6–3.2					.6–.8	.2–.4	
The Pathfinder, 1–9–3		.2–.4	.2–.4	.2–.4			5.4–7.2	1.8–3.6					.6–1.2	1.8–2.4	
Matchless Potash Manure, 2–8–2		.4–.8	.4–.8	.4–.8			4.8–6.4	1.6–3.2					1.2–1.6	.4–.8	
Red Dragon Guano, 2–12–2		.4–.8	.4–.8	.4–.8			7.2–9.6	2.4–4.8				1.2–1.6		.4–.8	
Peerless Vegetable and Grain Grower, 2–8–5		.4–.8	.4–.8	.4–.8			4.8–6.4	1.6–3.2				3.–4.		1.–2.	
High Grade Potash Compound, 2–8–10		.4–.8	.4–.8	.4–.8			4.8–6.4	1.6–3.2				6.–8.		2.–4.	
Climax Phosphate, 3–10–6		.6–1.2	.6–1.2	.6–1.2			6.–8.	2.–4.				3.6–4.8		1.2–2.4	
Muriate of Potash, 0–0–48															
Complete Manure with Potash 6%, 4–8–6		.8–1.6	.8–1.6	.8–1.6			4.8–6.4	1.6–3.2				3.6–4.8		1.2–2.4	
Dissolved Animal Bone, 2½–12–0															
Agrico Fertilizer for Grain, 2–12–4		.4–.8	.4–.8	.4–.8			7.2–9.6	2.4–4.8					.8–1.6	2.4–3.2	
Agrico Fertilizer for Corn, 3–10–6		.6–1.2	.6–1.2	.6–1.2			6.–8.	2.–4.				3.6–4.8		1.2–2.4	
Agrico Fertilizer for Potatoes, 4–8–6		.8–1.6	.8–1.6	.8–1.6			4.8–6.4	1.6–3.2				3.6–4.8		1.2–2.4	
Agrico Fertilizer for Truck, 5–10–5	1.–2.	1.–2.	1.–2.	1.–2.			6.–8.	2.–4.				3.–4.		1.–2.	
Sulphate of Potash, 0–0–48															
Kainit, 0–0–12.40															
Nitrate of Soda, 18.23–0–0															
Fine Ground Bone, 3–22.88 T.P.A.															
Pure Bone Meal, 4½–21.51 T. P. A.															
Ground Tankage, 6–13.73 T.P.A.															
Sweepstakes Tobacco Fertilizer, 3–8–3		.6–1.2	.6–1.2	.6–1.2			4.8–6.4	1.6–3.2			3.				

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Garbage Tankage			Acid Phosphate	Bone			Muriate	Kainit	Manure Salts		
American Agricultural Chemical Co., New York, N. Y. (Cont.)															
Great Crop Fish Fertilizer, 4–8–4	------	.8–1.6	.8–1.6	.8–1.6	------	------	4.8–6.4	1.6–3.2	------	------	------	.8–1.6	2.4–3.2	------	------
Red Rooster Guano, 2–12–4	------	.4–.8	.4–.8	.4–.8	------	------	7.2–9.6	2.4–4.8	------	------	------	.8–1.6	2.4–3.2	------	------
Rival Fish Compound, 2–8–4	------	.4–.8	.4–.8	.4–.8	------	------	4.8–6.4	1.6–3.2	------	------	------	.8–1.6	2.4–3.2	------	------
Early Truck Grower, 5–7–5	1.–2.	1.–2.	1.–2.	1.–2.	------	------	4.2–5.6	1.4–2.8	------	------	3.–4.	------	1.–2.	------	------
Red Dragon 7% Potato Fertilizer 7–6–5	1.4–2.8	1.4–2.8	1.4–2.8	1.4–2.8	------	------	3.6–4.8	1.2–2.4	------	------	3.–4.	------	1.–2.	------	------
Canton Chemical Baker's Special Wheat, Corn and Grass Mixture, 1–9–2	------	.2–.4	.2–.4	.2–.4	------	------	5.4–7.2	1.8–3.6	------	------	------	1.2–1.6	.4–.8	------	------
Detrick's Gold Eagle, 3–6–6	------	.6–1.2	.6–1.2	.6–1.2	------	------	3.6–4.8	1.2–2.4	------	------	3.6–4.8	------	1.2–2.4	------	------
Detrick's Kangaroo Komplete Kompound, 2–8–3	------	.4–.8	.4–.8	.4–.8	------	------	4.8–6.4	1.6–3.2	------	------	------	.6–1.2	1.8–2.4	------	------
Detrick's Quickstep Fertilizer, 3–8–4	------	.6–1.2	.6–1.2	.6–1.2	------	------	4.8–6.4	1.6–3.2	------	------	------	.8–1.6	2.4–3.2	------	------
Detrick's Special Trucker, 5–7–5	1.–2.	1.–2.	1.–2.	1.–2.	------	------	4.2–5.6	1.4–2.8	------	------	3.–4.	------	1.–2.	------	------
Detrick's Gold Basis, 7–6–5	1.4–2.8	1.4–2.8	1.4–2.8	1.4–2.8	------	------	3.6–4.8	1.2–2.4	------	------	3.–4.	------	1.–2.	------	------
Lazaretto Farmers Choice Brand, 1–8–2	------	.2–.4	.2–.4	.2–.4	------	------	4.8–6.4	1.6–3.2	------	------	------	1.2–1.6	.4–.8	------	------
Lazaretto Complete Compound, 1–8–4	------	.2–.4	.2–.4	.2–.4	------	------	4.8–6.4	1.6–3.2	------	------	------	.8–1.6	2.4–3.2	------	------
Lazaretto Red Dog Guano, 2–8–4	------	.4–.8	.4–.8	.4–.8	------	------	4.8–6.4	1.6–3.2	------	------	------	.8–1.6	2.4–3.2	------	------
Listers H. G. Acid Phosphate, 0–16–0	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Listers Atlas Brand Alkaline Fertilizer, 0–12–5	------	------	------	------	------	------	12.	------	------	------	2.–3.	------	2.–3.	------	------
Listers Golden Sheaf, 1–8–1	------	.2–.4	.2–.4	.2–.4	------	------	4.8–6.4	1.6–3.2	------	------	------	.6–.8	.2–.4	------	------
Listers Fish Brand Fertilizer, 1–9–2	------	.2–.4	.2–.4	.2–.4	------	------	5.4–7.2	1.8–3.6	------	------	------	1.2–1.6	.4–.8	------	------
Listers Squirrel Brand Fertilizer, 1–8–2	------	.2–.4	.2–.4	.2–.4	------	------	4.8–6.4	1.6–3.2	------	------	------	1.2–1.6	.4–.8	------	------
Listers Harvest Queen Phosphate, 1–9–3	------	.2–.4	.2–.4	.2–.4	------	------	5.4–7.2	1.8–3.6	------	------	------	.6–1.2	1.8–2.4	------	------
Listers G. Brand, 1–8–4	------	.2–.4	.2–.4	.2–.4	------	------	4.8–6.4	1.6–3.2	------	------	------	.8–1.6	2.4–3.2	------	------
Listers Success Fertilizer, 2–8–2	------	.4–.8	.4–.8	.4–.8	------	------	4.8–6.4	1.6–3.2	------	------	------	1.2–1.6	.4–.8	------	------
Listers Standard Pure Superphosphate of Lime, 3–9–2	------	.6–1.2	.6–1.2	.6–1.2	------	------	5.4–7.2	1.8–3.6	------	------	------	1.2–1.6	.4–.8	------	------
Listers Crop Grower, 2–8–4	------	.4–.8	.4–.8	.4–.8	------	------	4.8–6.4	1.6–3.2	------	------	------	.8–1.6	2.4–3.2	------	------
Listers Special Vegetable Manure, 4–8–3	------	.8–1.6	.8–1.6	.8–1.6	------	------	4.8–6.4	1.6–3.2	------	------	------	.6–1.2	1.8–2.4	------	------
Listers Special Truck Fertilizer, 4–8–4	------	.8–1.6	.8–1.6	.8–1.6	------	------	4.8–6.4	1.6–3.2	------	------	------	.8–1.6	2.4–3.2	------	------
Listers Bright Leaf Tobacco Guano, 3–8–3	------	.6–1.2	.6–1.2	.6–1.2	------	------	4.8–6.4	1.6–3.2	------	------	------	.6–1.2	1.8–2.4	------	------
Listers Big Four Fertilizer, 2–8–5	------	.4–.8	.4–.8	.4–.8	------	------	4.8–6.4	1.6–3.2	------	------	3.–4.	------	1.–2.	------	------
Listers 10% Potash Fertilizer, 2–8–10	------	.4–.8	.4–.8	.4–.8	------	------	4.8–6.4	1.6–3.2	------	------	6.–8.	------	2.–4.	------	------

Listers 10% Potash Fertilizer, 2–8–10		.4–.8	.4–.8	.4–.8			4.8–6.4	1.6–3.2								

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Garbage Tankage			Acid Phosphate	Bone			Muriate	Kainit	Manure Salts		
American Agricultural Chemical Co., New York, N. Y. (Cont.)															
Listers Special 7% Potato Guano, 7–6–5	1.4–2.8	1.4–2.8	1.4–2.8	1.4–2.8			3.6–4.8	1.2–2.4			3.–4.		1.–2.		
Patapsco Wheat Special, 2–12–4		.4–.8	.4–.8	.4–.8			7.2–9.6	2.4–4.8				.8–1.6	2.4–3.2		
Patapsco Complete Manure, 3–8–4		.6–1.2	.6–1.2	.6–1.2			4.8–6.4	1.6–3.2				.8–1.6	2.4–3.2		
Patapsco Garden and Truck Fert. 4–8–4		.8–1.6	.8–1.6	.8–1.6			4.8–6.4	1.6–3.2				.8–1.6	2.4–3.2		
Patapsco H. G. Acid Phosphate, 0–16–0															
Patapsco Phospho Potash, 0–12–5							12.				2.–3.		2.–3.		
Patapsco Money Maker, 1–8–2		.2–.4	.2–.4	.2–.4			4.8–6.4	1.6–3.2				1.2–1.6	.4–.8		
Patapsco Coon Brand Guano, 1–9–2		.2–.4	.2–.4	.2–.4			5.4–7.2	1.8–3.6				1.2–1.6	.4–.8		
Patapsco Grain and Grass Producer, 1-8-4		.2–.4	.2–.4	.2–.4			4.8–6.4	1.6–3.2				.8–1.6	2.4–3.2		
Patapsco Big Chf. Br. with Potash, 1-9-3		.2–.4	.2–.4	.2–.4			5.4–7.2	1.8–3.6				.6–1.2	1.8–2.4		
Patapsco Planters' Favorite, 2–8–2		.4–.8	.4–.8	.4–.8			4.8–6.4	1.6–3.2				1.2–1.6	.4–.8		
Patapsco Golden Sheaves, 2–12–2		.4–.8	.4–.8	.4–.8			7.2–9.6	2.4–4.8				1.2–1.6	.4–.8		
Pocomoke Arrowhead Truck Guano, 5-7-5	1.–2.	1.–2.	1.–2.	1.–2.			4.2–5.6	1.4–2.8			3.–4.		1.–2.		
Pocomoke Seaboard Pop. Trucker, 7-6-5	1.4–2.8	1.4–2.8	1.4–2.8	1.4–2.8			3.6–4.8	1.2–2.4			3.–4.		1.–2.		
Pollock's H. G. Superphosphate, 0–16–0															
Pollock's Electric Phosphate, 0–12–5							12.				2.–3.		2.–3.		
Pollock's Cn., Wht. and Tom. Guano, 1-8-1		.2–.4	.2–.4	.2–.4			4.8–6.4	1.6–3.2				.6–.8	.2–.4		
Pollock's Spc. Wht. and Corn Fert., 1-8-2		.2–.4	.2–.4	.2–.4			4.8–6.4	1.6–3.2				1.2–1.6	.4–.8		
Pollock's Crop Invigorator, 1–8–4		.2–.4	.2–.4	.2–.4			4.8–6.4	1.6–3.2				.8–1.6	2.4–3.2		
Pollok's Bull's Eye Guano, 2–8–2		.4–.8	.4–.8	.4–.8			4.8–6.4	1.6–3.2				1.2–1.6	.4–.8		
Pollock's Standard, 2–8–4		.4–.8	.4–.8	.4–.8			4.8–6.4	1.6–3.2				.8–1.6	2.4–3.2		
Slingluff's 10% Tob. Plt. Bed Fert., 10-5-2	2.–4.	2.–4.	2.–4.	2.–4.			3.–4.	1.–2.			1.2–1.6		.4–.8		
Turner and Son Cn. and Tom. Guano, 1-8-2		.4	.4	.2			6.4	1.6				1.2	.8		
Wheeler's H. G. Acid Phosphate, 0–16–0															
Wooldridge's Fla. Acid Phosphate, 0–14–0															
Wooldridge's H. G. Acid Phosphate, 0–16–0															
Wooldridge's Grn. and Grass Prdcr., 0-10-4															
Wooldridge's Old Sledge Phosphate, 0-12-5.							10.				1.6–2.4		1.6–2.4		
Wooldridge's Ammoniated Phosphate, 1-8-1		.2–.4	.2–.4	.2–.4			12.				2.–3.		2.–3.		
Wooldridge's Champ. Stag Phosphate, 1-9-2.		.2–.4	.2–.4	.2–.4			4.8–6.4	1.6–3.2				.6–.8	.2–.4		
Wooldridge's Triangle Brand, 1-8-4		.2–.4	.2–.4	.2–.4			5.4–7.2	1.8–3.6				1.2–1.6	.4–.8		
Wooldridge's Fish Mix. No. 2, 2-8-2		.4–.8	.4–.8	.4–.8			4.8–6.4	1.6–3.2				.8–1.6	2.4–3.2		
Wooldridge's Triumph Brand Phos., 2-8-3		.4–.8	.4–.8	.4–.8			4.8–6.4	1.6–3.2				1.2–1.6	.4–.8		
												.6–1.2	1.8–2.4		

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available					Potash—Soluble			
	Nitrate of Soda	Sulphate	Tankage	Garbage Tankage	Bone	Fish	Acid Phosphate	Tankage	Bone	Fish		Muriate	Kainit	Manure Salts	Tobacco Stems
American Agricultural Chemical Co., New York, N. Y. (Cont.)															
Wooldridge's Sovreign Trucker, 5-7-5	------	1.–2.	1.–2.	1.–2.	------	------	4.2–5.6	1.4–2.8	------	------	------	3.–4.	------	1.–2.	------
Wooldridge's Gld. Crwn. Truck Phos., 7-6-5.	------	1.4–2.8	1.4–2.8	1.4–2.8	------	------	3.6–4.8	1.2–2.4	------	------	------	3.–4.	------	1.–2.	------
Zell's Economizer Phosphate, 1-8-2	------	.2–.4	.2–.4	.2–.4	------	------	1.8–6.4	1.6–3.2	------	------	------	------	1.2–1.6	.4–.8	------
Zell's Special Compound, 3-8-4	------	.6–1.2	.6–1.2	.6–1.2	------	------	1.8–6.4	1.6–3.2	------	------	------	------	.8–1.6	2.4–3.2	------
American Fertilizing Co., Balto., Md.															
Truckers Special, 5-8-5	------	1.–2.	2.–1.	------	------	2.–1.	8.	------	------	------	------	2.–1.	------	1.–2.	1.–2.
Eastern Shore Potato Special, 7-6-5	------	1.4–2.8	2.8–1.4	------	------	2.8–1.4	6.	------	------	------	------	2.–1.	------	1.–2.	1.–2.
High Analysis Grain Grower, 4-12-4	------	1.6–2.4	.8–1.6	------	------	------	12.	------	------	------	------	1.6–.8	------	.8–1.6	.8–1.6
Fertilizer, 4-8-4	------	1.6–2.4	.8–1.6	------	------	------	8.	------	------	------	------	1.6–.8	------	.8–1.6	.8–1.6
Best Potato Formula, 4-8-6	------	1.6–2.4	.8–1.6	------	------	------	8.	------	------	------	------	2.4–1.2	------	1.2–2.4	1.2–2.4
Golden Harvest, 3-8-8	------	1.2–1.8	.6–1.2	------	------	------	8.	------	------	------	------	3.2–1.6	------	1.6–3.2	1.6–3.2
Prize Guano, 2-8-10	------	.8–1.2	.4–.8	------	------	------	8.	------	------	------	------	4.–2.	------	2.–4.	2.–4.
Excelsior Guano, 2-8-5	------	.8–1.2	.4–.8	------	------	------	8.	------	------	------	------	2.–1.	------	1.–2.	1.–2.
Fish and Bone Compound, 2-8-3	------	.4–.8	.4–.8	------	.4–.8	.4–.8	8.	------	------	------	------	1.2–.6	------	.6–1.2	.6–1.2
Prem. Grn. and Clover Mixture, 2-12-2	------	.8–1.2	.4–.8	------	------	------	12.	------	------	------	------	.8–.4	------	.4–.8	.4–.8
Eagle Crop Grower, 2-8-2	------	.8–1.2	.4–.8	------	------	------	8.	------	------	------	------	.8–.4	------	.4–.8	.4–.8
Champion Grain Grower, 1-8-4	------	.4–.6	.2–.4	------	------	------	8.	------	------	------	------	1.6–.8	------	.8–1.6	.8–1.6
Grain and Grass Grower, 1-9-3	------	.4–.6	.2–.4	------	------	------	9.	------	------	------	------	1.2–.6	------	.6–1.2	.6–1.2
Ammoniated Crop Compound, 1-8-2	------	.4–.6	.2–.4	------	------	------	8.	------	------	------	------	.8–.4	------	.4–.8	.4–.8
Reliable Guano, 1-8-1	------	.4–.6	.2–.4	------	------	------	8.	------	------	------	------	.4–.2	------	.2–.4	.2–.4
Special Fish Guano, 1-10-0	------	.2–.4	.2–.4	------	------	.4–.2	10.	------	------	------	------	------	------	------	------
Double Dis. Phos. and Potash, 0-10-4	------	------	------	------	------	------	10.	------	------	------	------	1.6–.8	------	.8–1.6	.8–1.6
Dissolved Phos. and Potash, 0-10-2	------	------	------	------	------	------	10.	------	------	------	------	.8–.4	------	.4–.8	.4–.8
Double Extra Phos. and Potash, 0-12-5	------	------	------	------	------	------	12.	------	------	------	------	2.–1.	------	1.–2.	1.–2.
High Grade Acid Phosphate, 0-16-0	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Phospho Tobacco, 0-13-0	------	------	------	------	------	------	13.	------	------	------	------	------	------	------	------
Armour Fertilizer Works, Balto., Md.															
Big Crop, 10-5-0	2.–4.	2.–4.	2.–4.	------	------	------	3.–4.	1.–2.	------	------	------	------	------	------	------
Big Crop Acid Phosphate, 0-16-0	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Big Crop Acid Phosphate, 0-20-0	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Big Crop Bone Mixture, 2-9-3	.4–.8	.4–.8	.4–.8	------	.4–.8	.2–.4	1.8–3.6	1.8–3.6	1.8–3.6	1.8–3.6	------	------	.6–1.2	1.8–2.4	------

Big Crop Acid Phosphate, 0-20-0																		
Big Crop Bone Mixture, 2-9-3	.4–.8	.4–.8	.4–.8		.4–.8	.2–.4	1.8–3.6	1.8–3.6	1.8–3.6	1.8–3.6			.6–1.2	1.8–2.4				

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924

	Ammonia						Phosphoric Acid—Available					Potash—Soluble			
	Nitrate of Soda	Sulphate	Tankage	Fish	Cotton Seed Meal	Blood	Acid Phosphate	Tankage	Fish	Double Super Phosphate		Sulphate	Muriate	Kainit	Manure Salts
Armour Fert. Works, Balto., Md. (Cont.)															
Big Crop, 0-12-5							12.							1.–2.	3.–4.
Big Crop, 0-12-6							12.							1.2–2.4	3.6–4.8
Big Crop, 2-8-5	.4–.8	.4–.8	.4–.8	.4–.8			1.6–3.2	1.6–3.2	1.6–3.2					1.–2.	3.–4.
Big Crop, 2-8-10	.4–.8	.4–.8	.4–.8	.4–.8			1.6–3.2	1.6–3.2	1.6–3.2				10.		
Big Crop, 2-12-2	.4–.8	.4–.8	.4–.8	.4–.8			2.4–4.8	2.4–4.8	2.4–4.8					.4–.8	1.2–1.6
Big Crop, 2-12-4	.4–.8	.4–.8	.4–.8	.4–.8			2.4–4.8	2.4–4.8	2.4–4.8					.8–1.6	2.4–3.2
Big Crop, 2-16-2		.8–1.2	.4–.8				3.2–6.4	3.2–6.4		3.2–6.4				.4–.8	1.2–1.6
Big Crop, 3-8-3	.6–1.2	.6–1.2				.6–1.2	8.							.6–1.2	1.8–2.4
Big Crop, 4-8-4	.8–1.6	.8–1.6	.8–1.6	.8–1.6			1.6–3.2	1.6–3.2	1.6–3.2				4.		
Big Crop, 4-12-4	.8–1.6	.8–1.6	.8–1.6	.8–1.6			2.4–4.8	2.4–4.8	2.4–4.8				4.		
Big Crop, 5-8-5	1.–2.	1.–2.	1.–2.	1.–2.			1.6–3.2	1.6–3.2	1.6–3.2				5.		
Big Crop, 7-6-5	1.4–2.8	1.4–2.8	1.4–2.8	1.4–2.8			1:2–2.4	1.2–2.4	1.2–2.4				5.		
Big Crop, 10-5-2	2.–4.	2.–4.	2.–4.				3.–4.	1.–2.					2.		
Lime Phosphate, 0-13-0															
Royal Ammoniated, 1-8-4	.4–.6		.4–.6				4.8–6.4	1.6–3.2						.8–1.6	2.4–3.2
Farmers' Choice, 1-9-3	.4–.6		.4–.6				5.4–7.2	1.8–3.6						.6–1.2	1.8–2.4
Grain Grower, 2-8-2	.4–.8	.4–.8	.4–.8	.4–.8			1.6–3.2	1.6–3.2	1.6–3.2					.4–.8	1.2–1.6
Fish and Potash Mixture, 2-8-3	.4–.8	.4–.8	.4–.8	.4–.8			1.6–3.2	1.6–3.2	1.6–3.2					.6–1.2	1.8–2.4
Big Crop Bone Meal, 3-22 T.P.A.															
Big Crop Nitrate of Soda, 18-0-0															
Big Crop Muriate of Potash, 0-0-48															
Ground Animal Tankage, 9-0-0															
Kainit, 0-0-12															
Big Crop Raw Bone Meal, 4½-21½ T. P. A															
Gold Medal for Tobacco, 2½-8-3	.5–1.	.5–1.	.5–1.	.5–1.			1.6–3.2	1.6–3.2	1.6–3.2			3.			
Top Dresser, 5-8-0	1.–2.	1.–2.	1.–2.	.1.–2			1.6–3.2	1.6–3.2	1.6–3.2						
Tobacco Special, 5-8-5	1.–2.	1.–2.	1.–2.	1.–2.	.5–1.		1.6–3.2	1.6–3.2	1.6–3.2			5.			
Sheep Manure, 1½-1-2½															
Big Crop Tobacco Special, 3-8-3	.6–1.2	.6–1.2	.6–1.2			.6–1.2	8.					3.			
Associated Chemical Co., Baltimore, Md.															
Nitrate of Soda, 18.20-0-0															
Kainit, 0-0-12															
Muriate of Potash, 0-0-50															

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia							Phosphoric Acid—Available				Potash—Soluble			
	Nitrate of Soda	Sulphate	Tankage	Fish	Cyanamid	Bone		Acid Phosphate	Tankage	Fish	Bone	Sulphate	Muriate	Kainit	Manure Salts
Baltimore Fertilizer Co., Balto., Md.															
Old Honesty, ½-8-2			.5					8.							2.
Honest, 1-9-3	.5		.25	.125	.125			9.					1.		2.
Honest Ammoniated Bone, 2-8-2	1.		.5	.25	.25			8.					.67		1.33
Honest, 2-8-4	1.		.5	.25	.25			8.					1.34		2.66
Honest, 2-8-10	1.		.5	.25	.25			8.					3.		7.
Honest Trucker, 5-6-5	2.5		1.25	.625	.625			6.					1.67		3.33
Honest 10% Tobacco Bed Mix., 10-4-0	5.		2.5	2.5				4.							
Honest Acid Phosphate, 0-16-0															
Baltimore Pulverizing Co., Balto., Md.															
Special Strawberry Compound, 4-7-1	1.6-2.4	.8-1.6		.8-1.6				7.					1.		
Trucker's Choice, 3-8-2	1.2-1.8		.6-1.2	.6-1.2				8.					2.		
Special Potato Mixture, 3-8-4	.6-1.2	.6-1.2	.6-1.2	.6-1.2				8.					1.2-2.4		1.2-2.4
Harvest King, 1-10-2	.2-.4	.2-.4	.2-.4	.2-.4				10.							2.
Corn and Grain Grower, 0-12-4								12.					1.6-2.4		1.6-2.4
Spring and Fall Mixture, 0-8-2								8.						2.	
Kainit, 0-0-12.40															
Acid Phosphate, 0-16-0															
Climax Guano, 4-8-5	1.6-2.4	1.6-2.4		.8-1.6				8.					2.5		2.5
Royal Compound, 2-8-2	.8-1.2	.8-1.2		.4-.8				8.							2.
Acme Early Truck, 5-7-3	1.-2.	1.-2.	.5-1.	.5-1.				6.65	.175	.175			3.		
Baugh & Sons Co., Balto., Md.															
Raw Bone Meal, 4½-21½ T.P.A.															
Half and Half Mix. with Potash, 1½-10-5						1.5		5.			5.		5.		
New Process 10% Guano, 10-5-0	2.-4.	6.-8.	2.-4.					3.-4.	1.-2.						
Seven per cent. Potato Guano, 7-6-5	1.4-2.8	2.8-4.2	1.4-2.8	.7-1.4				3.6-4.8	1.2-2.4	.6-1.2			2.-3.		2.-3.
Peruvian Guano Substitute, 5-8-5	1.-2.	2.-3.	1.-2.					4.8-6.4	1.6-3.2				2.-3.		2.-3.
Potato and Truck Special, 4-8-6	.8-1.6	1.6-2.4	.8-1.6					4.8-6.4	1.6-3.2				2.4-3.6		2.4-3.6
Fish Bone and Potash, 4-8-4	.8-1.6	.8-1.6	.8-1.6	.8-1.6				3.2-4.8	1.6-3.2	1.6-2.4			2.4-3.2		.8-1.6
Special Tobacco Manure, 4-8-4	.8-1.6	.8-1.6	.8-1.6					4.8-6.4	1.6-3.2			4.			
Yucatan Tobacco Guano, 3-8-3	.6-1.2	.6-1.2	.6-1.2					4.8-6.4	1.6-3.2			3.			
Grand Rapid Guano, 3-8-3	.6-1.2	.6-1.2	.6-1.2					4.8-6.4	1.6-3.2						3.
Commercial Superphosphate, 2-8-10		.8-1.2	.8-1.2					4.8-6.4	1.6-3.2				10.		

Commercial Superphosphate, 2-8-10		.8–1.2	.8–1.2						4.8–6.4	1.6–3.2								

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924

	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Sulphate	Tankage	Fish	Humus			Acid Phosphate	Tankage	Fish		Muriate	Kainit	Manure Salts		
Baugh & Sons Co., Balto., Md. (Cont.)															
Complete Animal Base Fertilizer, 2-8-5	.8–1.2	.8–1.2					4.8–6.4	1.6–3.2			1.–2.		3.–4.		
Special Potato Manure, 2-8-5	.8–1.2	.8–1.2					4.8–6.4	1.6–3.2			1.–2.		3.–4.		
Double Eagle Phosphate, 2-10-4	.8–1.2	.8–1.2					6.–8.	2.–4.			.8–1.6		2.4–3.2		
Balanced Plant Food, 2-12-2	.8–1.2	.8–1.2					7.2–9.6	2.4–4.8			2.				
Corn and Oats Fertilizer, 2-12-2	.8–1.2	.8–1.2					7.2–9.6	2.4–4.8			2.				
Tomato Compound, 2-8½-2	.8–1.2	.8–1.2					5.1–6.8	1.7–3.4				2.			
Animal Base and Potash Compound, 2-8-2	.8–1.2	.8–1.2					4.8–6.4	1.6–3.2				2.			
Fish Mixture, 2-8-2	.8–1.2	.8–1.2	.4–.8				3.2–4.8	1.6–3.2	1.6–3.2			2.			
Excelsior Guano, 1-8-4		1.					4.8–6.4	1.6–3.2					4.		
Durable Plant Food, 1-8-3		1.					4.8–6.4	1.6–3.2				3.			
Economical Corn Producer, 1-8-2		1.					4.8–6.4	1.6–3.2				2.			
General Crop Grower, 1-8-1		1.					4.8–6.4	1.6–3.2				1.			
Phosphate and Potash Mixture, 0-12-5							12.				1.–2.		3.–4.		
Phosphate and Potash Mixture, 0-10-4							10.						4.		
Acid Phosphate, 0-16-0															
Acid Phosphate, 0-14-0															
Lime Phosphate, 0-13-0															
Ground Tankage, 7-5 T.P.A.															
Nitrate of Soda, 18½-0-0															
Muriate of Potash, 0-0-48															
Genuine Imported Kainit, 0-0-12.40															
Wheat Fertilizer, 2-8-2	.8–1.2	.8–1.2					4.8–6.4	1.6–3.2				2.			
Bone Meal, 3-23 T. P. A.															
Pure Bone and Mr. of Pot., 2½-20T.P.A-5											5.				
Sulphate of Ammonia, 25-0-0															
White's Tomato Compound, 2-8-5	.8–1.2	.8–1.2					4.8–6.4	1.6–3.2			1.–2.		3.–4.		
Accomac Sweet Potato Guano, 3-7-7	1.2–1.8	1.2–1.8					4.2–5.6	1.4–2.8			4.2–5.6		1.4–2.8		
Ground Tankage, 10-5 T.P.A.															
Bone-Dry Lime Corp., Fredonia, N. Y.															
Soilife "Natures Own Plt. Food," 1-.55-1	.2			.88			.55				1.				

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Fish	Cyanamid		Acid Phosphate	Fish			Muriate	Kainit	Manure Salts	Tobacco Stems	
Bryant Fertilizer Co., Balto., Md.															
Slaughter House Fertilizer, 4-12-4		1.6-2.4	.8-1.6				12.				.8-1.6		.8-1.6	.8-1.6	
Tractor Brand, 4-8-4		1.6-2.4	.8-1.6				8.				.8-1.6		.8-1.6	.8-1.6	
Planters Pride, 5-8-5		2.-3.	1.-2.				8.				1.-2.		1.-2.	1.-2.	
Regal Brand, 2-8-10		.8-1.2	.4-.8				8.				2.-4.		2.-4.	2.-4.	
Burbank Brand, 2-8-3		.4-.8	.4-.8	.4-.8			8.				.6-1.2		.6-1.2	.6-1.2	
Formula "E", 2-8-2		.8-1.2	.4-.8				8,				.4-.8		.4-.8	.4-.8	
Special Wheat Mixture, 1-8-2		.4-.6	.2-.4				8.				.4-.8		.4-.8	.4-.8	
Queen Ammoniated Bone, 1-8-1		.4-.6	.2-.4				8.				.2-.4		.2-.4	.2-.4	
Highest Grade Potash Mixture, 0-12-5							12.				1.-2.		1.-2.	1.-2.	
Bone and Potash Mixture, 0-10-2							10.				.4-.8		.4-.8	.4-.8	
Acid Phosphate, 0-16-0															
Central Chemical Co., Hagerstown, Md.															
"Gro-All" Imperial, 2-8-10		1.	.5		.5		8.				10.				
"Gro-All" Canner's Special, 2-8-5		1.	.5		.5		8.						5.		
"Gro-All" Grn. and Grass Gro., 2-12-2		1.	.5		.5		12.						2.		
"Gro-All" Special Formula, 1½-12-5		.5	.5		.5		12.						5.		
"Gro-All" Dissolved Phosphate, 0-16-0															
"Gro-All" Potash Special, 0-12-5							12.						5.		
"Gro-All" Potato Special, 4-8-7	.5	2.	.75	.75			8.				2.33		4.67		
"Gro-All", 5-7-5	1.	1.	2.	1.			7.				1.25		3.75		
L. E. P. Dennis & Son Co., Crisfield, Md.															
No.1 Fish Mixture, 3-7-5	.5	.5		2.			4.5	2.5			3.	2.			
Economy Fish Mixture, 2-8-3	.25	.25		1.5			5.5	2.5				3.			
Klondike Fish Mixture, 1-10-2				1.			7.5	2.5				2.			
Seven per cent. Potato Grower, 7-6-5	1.71	3.12		2.3			4.55	1.5			5.				
Round Potato Mixture, 5-6-5	1.52	1.8		1.76			3.55	2.5			3.75	1.26			
Special Potato Mixture, 6-6-8	1.43	2.62		2.			3.55	2.5			7.5	.62			
Devilbiss Bros., New Windsor, Md.															
Butcher House, 1-10-4			1.				10.				2.	2.			
Wheat Grower, 1-8-2			1.				8.					2.			
Acid Phosphate, 0-16-0															

Acid Phosphate, 0-16-0

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia								Phosphoric Acid—Available		Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Fish	Base Goods	Garbage Tankage	Ground Cocoa Shells	Nitrapo	Acid Phosphate	Bone	Sulphate	Muriate	Kainit	Manure Salts	Nitrapo
Dorchester Fertilizer & Lime Co., Cambridge, Md.															
Farmers Delight, 7-6-5	2.	2.5	1.	1.5					6.		3.	2.			
Truck Grower, 4-8-4	1.5	1.5	1.						8.			2.		2.	
Pea Special, 2-8-4	1.		.5		.5				8.				2.5	1.5	
Fish and Tankage, 2-8-3			1.	1.					8.				2.	1.	
Fish Mixture, 2-8-2				2.					8.				2.		
Old Dorset, 1-8-4					.5	.38	.38		8.			1.5	2.5		
H. G. Acid Phosphate, 0-16-0															
Alsatian Kainit, 0-0-13															
Dumont Fertilizer Co., Inc., Phila., Pa.															
Seven Six and Five	3.		4.						5.	1.		5.			
Five Eight and Five	2.		3.						7.	1.		5.			
Four Eight and Five	2.		2.						7.	1.		5.			
Two Eight and Ten	1.		1.						7.	1.		10.			
Potash and Available Phosphate, 0-12-5									12.			5.			
Acid Phosphate, 0-16-0															
Pure Ground Bone, 3-22.90 T.P.A.															
Three Eight and Seven, 3-8-7	1.	1.	1.						7.	1.		7.			
Kainit, 0-0-12															
Two Eight and Five, 2-8-5	1.		1.						7.	1.		5.			
Earp-Thomas Cultures Corp., Long Island City, N. Y.															
Stim-U-PlanT Tablets, 11-12-15	1.84	7.30						1.84	12.		6.75	6.75			1.5
East Coast Trading Co., Balto., Md.															
Sheep Manure, 4½-0-0															
Eastern Cotton Oil Co., Norfolk, Va.															
Farm Bureau Special, 7-6-5	1.2	2.5	1.65	1.65					6.			5.			

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia							Phosphoric Acid—Available				Potash—Soluble			
	Nitrate of Soda	Sulphate	Tankage	Fish	Base Goods	Bone		Acid Phosphate	Base Goods	Bone		Muriate	Kainit	Manure Salts	
Edelen Bros., Balto., Md.															
Special Tobacco Bed Fertilizer, 10-4-0	4.	4.	1.	1.	------	------	------	4.	------	------	------	------	------	------	------
H. G. Tobacco Guano, 3-8-3	.5	1.5	.5	.5	------	------	------	8.	------	------	------	------	------	3.	------
Farmers Fertilizer & Feed Co., Westminster, Md.															
High Grade Phosphate, 2-11-3	1.	------	1.	------	------	------	------	11.	------	------	------	1.5	1.5	------	------
No. 2 Phosphate, 2-9-3	1.	------	1.	------	------	------	------	9.	------	------	------	1.5	1.5	------	------
No. 3 Phosphate, 1½-8-3	.75	------	.75	------	------	------	------	8.	------	------	------	1.5	1.5	------	------
X X Phosphats, 1-9-3	.5	------	.5	------	------	------	------	9.	------	------	------	1.5	1.5	------	------
XXX Phosphate, 1-9-4	.5	------	.5	------	------	------	------	9.	------	------	------	2.	2.	------	------
Potato Phosphate, 2-8-5	1.	------	1.	------	------	------	------	8.	------	------	------	2.5	2.5	------	------
Rock, 0-16-0	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Farmers & Planters Co., Salisbury, Md.															
High Grade 7%, 7-6-5	1.4-2.8	2.8	------	1.4-2.8	2.8	------	------	3.6	2.4	------	------	5.	------	------	------
High Grade 5%, 5-7-5	1.-2.	1.-2.	------	1.-2.	1.-2.	------	------	4.2	2.8	------	------	5.	------	------	------
Early Truck, 4-8-4	.8-1.6	.8-1.6	------	8-1.6	.8-1.6	------	------	4.8	3.2	------	------	4.	------	------	------
Sweet Potato Special, 3-8-7	.6-1.2	.6-1.2	------	.6-1.2	.6-1.2	------	------	4.8	3.2	------	------	7.	------	------	------
Trucker's Mixture, 3-8-4	.6-1.2	.6-1.2	------	.6-1.2	.6-1.2	------	------	4.8	3.2	------	------	4.	------	------	------
Special Fish Mixture, 2-8-5	.66	------	------	.66	.66	------	------	4.8	3.2	------	------	5.	------	------	------
Fish Mixture, 2-8-2	.66	------	------	.66	.66	------	------	4.8	3.2	------	------	------	.66-1.34	.66-1.34	------
General Crop Grower, 1-10-2	------	------	.33	.33	.33	------	------	6.	4.	------	------	------	.66-1.34	.66-1.34	------
F. and P. Peerless, ½-8-2	------	------	.25	------	.25	------	------	4.8	3.2	------	------	------	1.	1.	------
Special Potash Mixture, 0-12-5	------	------	------	------	------	------	------	12.	------	------	------	5.	------	------	------
Wright's Double Potash, 0-9-4	------	------	------	------	------	------	------	9.	------	------	------	4.	------	------	------
Acid Phosphate, 0-16-0	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
East Truck Mixture, 6-7-5	1.5	1.5	------	1.5	------	1.5	------	5.25	------	1.75	------	5.	------	------	------
High Grade Kainit, 0-0-12.04	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------
Frederick Mehring Fert. Works, Inc., Keymar, Md.															
Mammoth Truck Grower, 2-8-5	1.	------	1.	------	------	------	------	8.	------	------	------	2.5	2.5	------	------
Big Four, 1-9-3	.5	------	.5	------	------	------	------	9.	------	------	------	1.	2.	------	------
Potash Mixture, 0-12-5	------	------	------	------	------	------	------	12.	------	------	------	3.	2.	------	------
Acid Phosphate, 0-16-0	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia								Phosphoric Acid—Available				Potash—Soluble		
	Nitrate of Soda	Sulphate	Tankage	Fish	Base Goods	Bone	Bone Tankage	Blood	Acid Phosphate	Tankage	Fish	Bone Tankage	Muriate	Kainit	Manure Salts
Griffith & Boyd Co., Balto., Md.															
Special Potato Guano, 4-8-6	.8			.8	1.6		.8		7.2			.8	3.		3.
Fish, Blood and Potash, 1.75-7-2	.58			.58			.58		6.3	.35	.35		.66	1.34	
Royal Potash Guano, 1-8-4	.5						.5		6.67			1.33	2.		2.
Peerless Fertilizer, ½-8-2							.5		7.2			.8		2.	
Farmers Queen, 1-9-3	.5						.5		7.2			1.8	1.	2.	
Dissolved Bone, 2½-10-0															
High Grade Acid Phosphate, 0-16-0															
Farmers Potato Manure, 1-8-6	.5		.25			.25			6.4	1.6			3.		3.
Special Guano, 2-8-5	1.		.5			.5			6.4	1.6			2.5		2.5
XX Potash Manure, 0-10-5									10.				1.67	1.67	1.67
Accomac Trucker, 5-6-5	2.	1.		1.			1.		5.4		.3	.3	2.5		2.5
Spring Crop Grower, 2-6½-4½	.5	.5			.5		.5		5.85			.65	2.25		2.25
H. G. Fish and Potash Mixture, 2-12-8	.67			.67			.67		10.8		.6	.6	8.		
Gilt Edge Crop Guano, 2-8-10	.33	.33			.67		.67		7.2			.8	10.		
Nitrate of Soda, 18½-0-0															
Muriate of Potash, 0-0-50															
Kainit, 0-0-12.40															
Sheep Manure, 2¼-1-2															
Seven per cent. Potato Guano, 7-6-5	2.8	1.4		1.4			1.4		5.4		.3	.3	2.5		2.5
Fish and Potash Guano, 1¾-7-3	.58			.58			.58		6.3	.35	.35		1.	2.	
Stable Manure Substitute, 3½-5¼-4	1.15				1.17		1.17		4.73			.52	2.		2.
Growers Favorite, 4-8-4	1.34				1.33		1.33		7.2	.8			2.		2.
Nitro Crop Feeder, 8-4-2	7.2		.8						4.						2.
Fish and Blood Mixture, 1¾-7-0	.58			.58			.29	.29	6.3	.35	.35				
Tobacco and Vegetable Grower, 3-8-3	1.		1.5	.5					7.2	.8			1.5		1.5
Griffith & Turner Co., Balto., Md.															
Ammtd. Alkaline Plt. Food, 1-6-1½	.33				.33		.33		5.4			.6		1.5	
Ammtd. Butchers Bone Phos., 1¼-9-1½	.42				.42		.42		8.1			.9		1.5	
Special Potato Guano, 1-8-4	.33				.33		.33		7.2			.8	2.		2.
Soft Ground Bone Meal, 3-11 T.P.A.															

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Fish	Base Goods		Acid Phosphate				Muriate	Kainit	Manure Salts		
Hampstead Fer. Co., Hampstead, Md.															
1-8-2	.5		.375	.125			8.				.67		1.33		
1-8-4	.5		.375	.125			8.				1.34		2.66		
2-8-4	1.		.75	.25			8.				1.34		2.66		
Acid Phosphate, 0-16-0															
Hubbard Fertilizer Co., Balto., Md.															
Tobacco Bed Fertilizer, 10-2-0	2.	4.	2.	2.			2.								
Seven per cent. Royal Seal, 7-6-5	1.4	2.8	1.4	1.4			6.				5.				
Five per cent. Royal Seal, 5-6-5	1.	2.	1.	1.			6.				5.				
Noxall Guano, 4-8-4	.8	1.6	.8	.8			8.				4.				
Yellow Wrapper, 3-8-3	.6	1.2	.6	.6			8.				3.				
Money Maker Fertilizer, 2-8-5	.4	.8	.4	.4			8.				5.				
Farmers I. X. L., 2-8-2	.4	.8	.4	.4			8.				2.				
Acid Phosphate, 0-16-0															
Fertilizer, 6-8-8	1.2	2.4	1.2	1.2			8.				8.				
High Grade Potash Mixture, 0-10-4							10.				4.				
Alkaline, 0-12-5							12.				5.				
Jersey Trucker, 2-8-10	.4	.8	.4	.4			8.				10.				
Kainit, 0-0-12.40															
Fish Mixture, 1-8-1	.2	.4	.2	.2			8.				1.				
Fertilizer, 1-8-4	.2	.4	.2	.2			8.				4.				
Fertilizer, 1-9-3	.2	.4	.2	.2			9.				3.				
Lime and Phosphate, 0-13-0															
Nitrate of Soda, 18-0-0															
Fertilizer, 2-10-4	.4	.8	.4	.4			10.				4.				
Huston, Culver & Co., Seaford, Del.															
Trucker, 3-9-5	1.	1.		1.			9.				5.				
Fish Mixture, 2-9-2	1.			1.			9.					2.			
Crop Grower, 1-9-2				.5	.5		9.					2.			
Sweet Potato, 3-8-7	1.			2.			8.				7.				
Double Potash Mixture, 0-12-5							12.				5.				
Wheat Special, 0-10-4							10.						4.		
Acid Phosphate, 0-16-0															

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Potash—Soluble							Phosphoric Acid—Available						Potash—Soluble		
	Nitrate of Soda	Sulphate	Tankage	Fish	Base Goods	Tobacco Dust	Dis. Animal Matter	Acid Phosphate	Double Super Phosphate	Tankage	Fish	Bone	Base Goods	Muriate	Kainit	Manure Salts
Jarecki Chemical Co., (Armour Owned) Balto., Md.																
Acid Phosphate, 0-16-0																
Fertilizer, 0-12-6								12.							1.2–2.4	3.6–4.8
Grain Grower, 2-8-2	.4–.8	.4–.8	.4–.8	.4–.8				1.6–3.2		1.6–3.2	1.6–3.2				.4–.8	1.2–1.6
Fish and Potash Mixture, 2-8-3	.4–.8	.4–.8	.4–.8	.4–.8				1.6–3.2		1.6–3.2	1.6–3.2				.6–1.2	1.8–2.4
Fertilizer, 2-12-2	.4–.8	.4–.8	.4–.8	.4–.8				2.4–4.8		2.4–4.8	2.4–4.8				.4–.8	1.2–1.6
Fertilizer, 2-16-2		.8–1.2	.4–.8					3.2–6.4	3.2–6.4	3.2–6.4					.4–.8	1.2–1.6
Potato and Trucker, 4-8-4	.8–1.6	.8–1.6	.8–1.6	.8–1.6				1.6–3.2		1.6–3.2	1.6–3.2			4.		
Fertilizer, 4-12-4	.8–1.6	.8–1.6	.8–1.6	.8–1.6				2.4–4.8		2.4–4.8	2.4–4.8			4.		
Raw Bone Meal, 4½-21½ T.P.A.																
Muriate of Potash, 0-0-48																
Fertilizer, 2-12-4	.4–.8	.4–.8	.4–.8	.4–.8				2.4–4.8		2.4–4.8	2.4–4.8				.8–1.6	2.4–3.2
Fertilizer, 2-8-5	.4–.8	.4–.8	.4–.8	.4–.8				1.6–3.2		1.6–3.2	1.6–3.2				1.–2.	3.–4.
Fertilizer, 5-8-5	1.–2.	1.–2.	1.–2.	1.–2.				1.6–3.2		1.6–3.2	1.6–3.2			5.		
J. & J. Guano Co., Roanoke, Va.																
Potato Special, 5-8-6	5.							8.						6.		
Lancaster Chemical Co., Lancaster, Pa.																
Potato Special, 2-8-10		1.2–1.6	.4–.8				.4–.8	6.4				1.6		10.		
Success Brand, 1-8-4		.6–.8	.2–.4				.2–.4	6.4				1.6		4.		
Wheat Special, 2-8-2		1.2–1.6	.4–.8				.4–.8	6.4				1.6		2.		
Massey & Wilmer, Chestertown, Md.																
Corn Phosphate, 1-8-4	.33	.33				.33		8.							4.	
Asparagus Phosphate, 3-8-3	1.	1.	.5	.5				8.							2.	1.
Trustworthy, 2-8-5	.25	.5	.5	.5	.25			6.					2.	1.		4.
Propagator, 2-8-2	.25	.5	.5	.5	.25			6.					2.		2.	
Crop Producer, 1-9-3			.75		.25			7.					2.		3.	
Try Me, ½-9-2			.5					9.							2.	
0-12-5								12.						1.		4.
0-12-3								12.							3.	
0-10-5								10.							2.	3.
Acid Phosphate, 0-16-0																

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Fish	Cyanamid		Acid Phosphate	Bone			Muriate	Kainit	Manure Salts		
Maryland Milling & Supply Co., Sykesville, Md.															
High Grade Acid Phosphate, 0-16-0							8.					1.			
Newman's General Crop, 1-8-1			1.				8.						4.		
Warfield's Special, 1-8-4			1.				7.	2.					2.		
Fish, Bone and Potash, 1-9-2				1.			10.					5.			
Phosphate and Potash, 0-10-5			2.				8.					2.			
Gambrill's Ex. Super Phosphate, 2-8-2															
Miller Fertilizer Co., Balto., Md.															
Ammoniated, 2-8-2		.5	1.		.5		8.					2.			
Potato and Vegetable Grower, 2-9-3		.5	1.		.5		9.					2.	1.		
Pure Ground Raw Bone, 4½-21.50 T.P.A.															
Club, ½-8-2			.5				8.					2.			
Bone Product, 4.75-18.32 T. P. A.															
Muriate of Potash, 0-0-50															
No. 1 Potato and Veg. Grower, 4-8-4	.5	2.	1.		.5		8.						4.		
High Grade Potato Fertilizer, 7-6-5	1.	3.5	1.	1.	.5		6.				3.		2.		
Standard Phosphate, 3-8-3		1.5	1.		.5		8.					2.	1.		
Farmers Profit, 2-10-4		.5	1.		.5		10.						4.		
2-8-5		.5	1.		.5		8.				2.		3.		
5-7-5	1.	.5	1.	1.	.5		7.				2.		3.		
Pimlico, 2-8-10		.5	1.		.5		8.				10.				
Acid Phosphate, 0-16-0															
Kainit, 0-12-0															
Nitrate of Soda, 18½-0-0															
Hustler Phosphate, 1-8-1			.5		.5		8.					1.			
Grain Grower, 1-8-4			.5		.5		8.						4.		
0-12-5							12.				2.		3.		
Vegetable Compound, 5-8-5	1.	1.5	1.	1.	.5		8.				2.		3.		
Wheat and Grass Grower, 2-12-2		.5	1.		.5		12.					2.			
Harvest Queen, 1-9-3			.5		.5		9.					3.			
Clermont, 1-10-2			.5		.5		10.					2.			
Four per cent. Alkaline, 0-10-4							10.						4.		

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Fish	Cyanamid	Peruvian Guano	Acid Phosphate	Tankage	Fish	Peruvian Guano	Sulphate	Muriate	Kainit	Manure Salts	Peruvian Guano
Natural Guano Co., Aurora, Ill.															
"Sheep's Head" Pul. Sheep Man., 2.73-1-2															
J. B. Nichols & Son, Balto., Md.															
Farmers Friend Fertilizer, 4-7-4	1.75-2.		2.25-2.5				7.					4.			
Nitrate Agencies Co., Balto., Md.															
NACO Br. Sulphate of Potash, 0-0-47															
NACO Brand, 7-9-6			1.			6.	4.			5.	5.				1.
NACO Brand Equivalent, 2-8-5	.65	.65	.65	.65			10.1	.3	.2			6.6			
NACO Br. Steamed Bone, 3-22.90 T.P.A.															
NACO Brand, 2-8-5	.5	.5	.5	.5			7.75	.23	.12			5.			
G. Ober & Sons Co., Balto., Md.															
Bone Mixture, 2-9-5	.4-.5	.25-.35	.7-.85	.03-.04	.45-.55		9.					5.			
Avondale Ammtd. Dissolved Bone, 2-8-2	.4-.5	.25-.35	.7-.85	.03.04-	.45-.55		8.				2.				
Standard Sou. Veg. Compound, 7-6-5	1.4-2.1	1.85-2.75	1.85-2.76	.12-.18	.4-.6		6.					5.			
Acco Potash Potato Guano, 5-7-5	1.-1.35	1.2-1.5	1.5-2.	.15-.2	.4-.6		7.					5.			
Starkey Truck Compound, 4-8-5	.8-1.1	.8-1.2	1.2-1.5	.15-.2	.4-.6		8.					5.			
Spec. Compound for Tobacco, 3-8-3	.6-.75	.8-1.05	.65-.85	.03-.04	.4-.6		8.				3.				
Spec. Tobacco Bed Fertilizer, 10-4-0	2.-2.6	2.9-3.7	3.25-4.	.03-.04	.4-.6		4.								
Sup. Potato and Veg. Grower., 2-8-10	.45-.55	.25-.35	.5-.7	.15-.2	.45-.55		8.					10.			
Special Plant Food, 2-9-5	.4-.5	.25-.35	.7-.85	.03-.04	.45-.55		9.					5.			
Red Seal Corn and Wheat Guano, 2-12-2	.4-.5	.25-.35	.7-.85	.03-.04	.45-.55		12.					2.			
Swan E. Fish Guano, 2-9-3	.4-.5	.25-.35	.7-.85	.03-.04	.45-.55		9.					3.			
Sol. Ammtd. Super Phos. of Lime, 2-8-2	.4-.5	.25-.35	.7-.85	.03-.04	.45-.55		8.					2.			
Golden Top Wheat and Corn Gro., 1-9-3	.2-.25		.4-.5	.03-.04	.25-.35		9.					3.			
Farmers Mixture, 1-9-2	.2-.25		.4-.5	.03-.04	.25-.35		9.					2.			
Standard Potash Compound, 0-12-6							12.					6.			
Ten per cent. Super Phos. and Pot., 0-10-2							10.					2.			
Super Wheat and Grain Mixture, 3-12-3	.55-.75	.55-.75	1.-1.35	.03-.04	.4-.6		12.					3.			
H. G. Acid Phosphate, 0-16-0															
Lime Phosphate, 0-13-0															
Pure Bone Meal, 3-22 T.P.A.															
Nitrate of Soda, 18-0-0															

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia							Phosphoric Acid—Available				Potash—Soluble			
	Nitrate of Soda	Sulphate	Tankage	Fish	Bone	Cyanamid	Garbage Tankage	Acid Phosphate	Fish	Bone	Tankage	Muriate	Kainit	Manure Salts	
G. Ober & Sons Co., Balto., Md. (Cont.)															
Kainit, 0-0-12.40															
Muriate of Potash, 0-0-50															
Lloyd's Mixture, 1½-10-0					1.5			10.							
Stag Guano, 1-8-4	.20-.25		.4-.5	.03-.04		.25-.35		8.				4.			
Pure Raw Bone Meal, 4½-21 T.P.A.															
Patuxent Guano Co., Balto., Md.															
Patuxent Potato and Truck Guano, 4-8-4	1.34	1.33	1.33					8.				1.34	1.33	1.33	
Patuxent Early Trucker, 5-7-5	1.67	1.66	1.67					7.				1.67	1.66	1.67	
Patuxent Champion Fertilizer, 2-8-5	.67	.66	.67					8.				1.67	1.66	1.67	
Peerless Fertilizer Co., Chestertown, Md.															
American Standard, 4-6-5	1.	1.		1.	1.			4.	2.			3.33	1.67		
Peerless, 2-8-5	1.33			.67				5.33	2.67			3.33	1.67		
Truckers Pride, 7-6-5	1.75	1.75		1.75	1.75				2.	4.		3.33	1.67		
Sweet Potato, 2-7-7	.5	.5		.5	.5			4.67	2.33			4.67	2.33		
Kainit, 0-0-12															
Acid Phosphate, 0-16-0															
Fords Ideal, 1-8-3	.5			5.				6.	2.			2.25	.75		
0-12-5								12.				1.67	3.33		
Fish Mixture, 3-8-7	1.			2.				5.33	2.67			4.67	2.33		
0-10-5								10.				1.67	3.33		
Special Sweet Potato, 2-8-10	.5	.5		.5	.5			5.33	2.67			6.67	3.33		
Ground Bone, 4½-21.53 T.P.A.															
Early Trucker, 5-8-5	1.25	1.25		1.25	1.25			5.33	2.67			3.33	1.67		
Half and Half Rock and Kainit, 0-8-6								8.				2.	4.		
Imperial Compound, 1-8-4	.5			.5				6.	2.			1.	3.		
Piedmont-Mt. Airy Guano Co., Balto., Md.															
Gold Rod, 7-6-5	1.	4.					2.	5.			1.	3.		2.	
Raw Bone Meal, 4½-20.50 T.P.A.															
Muriate of Potash, 0-0-50															
Nitrate of Soda, 18¼-0-0															
Early Trucker, 5-6-5	1.	2.					2.	5.			1.	5.			

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Fish	Bone		Acid Phosphate	Tankage			Sulphate	Muriate	Manure Salts	Tobacco Stems	
Piedmont-Mt. Airy Guano Co., (Cont.)															
Farmers Favorite, 1-8-4		.5	.5				6.	2.				4.			
Perfection, 2-8-5		1.	1.				6.	2.				5.			
Kainit, 0-0-12.40															
Acid Phosphate, 0-16-0															
Premier Poultry Manure Co., Chicago, Ill.															
Pulverized Poultry Manure, 4.10-1.70-1.30															
Rasin-Monumental Co., Balto., Md.															
Cap. Gr. and Clover Compound, 2-12-2		.8–1.2	.4–.8				12.					.4–.8	.4–.8	.4–.8	
Truckers Special, 5-8-5		2.–1.	2.–1.	2.–1.			8.					1.–2.	1.–2.	1.–2.	
Eastern Shore Potato Special, 7-6-5		2.8–1.4	2.8–1.4	2.8–1.4			6.					1.–2.	1.–2.	1.–2.	
High Grade Tobacco Fertilizer, 6-8-4		2.4–3.6	1.2–2.4				8.				.8–1.6	.8–1.6	.8–1.6	.8–1.6	
High Analysis Grain Grower, 4-12-4		1.6–2.4	.8–1.6				12.					.8–1.6	.8–1.6	.8–1.6	
High Grade Vegetable Grower, 4-8-4		1.6–2.4	.8–1.6				8.					.8–1.6	.8–1.6	.8–1.6	
Best Potato Formula, 4-8-6		1.6–2.4	.8–1.6				8.					1.2–2.4	1.2–2.4	1.2–2.4	
Vegetable Special, 2-8-10		.8–1.2	.4–.8				8.					2.–4.	2.–4	2.–4.	
Best Grain and Grass Formula, 2-12-4		.8–1.2	.4–.8				12.					.8–1.6	.8–1.6	.8–1.6	
Best Crop Furmula, 2-10-6		.8–1.2	.4–.8				10.					1.2–2.4	1.2–2.4	1.2–2.4	
Universal Crop Manure, 2-8-5		.8–1.2	.4–.8				8.					1.–2.	1.–2.	1.–2.	
Royal Fish, Bone and Potash, 2-8-3		.4–.8	.4–.8	.4–.8	.4–.8		8.					.6–1.2	.6–1.2	.6–1.2	
Empire Guano, 2-8-2		.8–1.2	.4–.8				8.					.4–.8	.4–.8	.4–.8	
National Crop Compound, 1-8-4		.4–.6	.2–.4				8.					.8–1.6	.8–1.6	.8–1.6	
Capital Crop Compound, 1-9-3		.4–.6	.2–.4				9.					.6–1.2	.6–1.2	.6–1.2	
United Grain Grower, 1-8-2		.4–.6	.2–.4				8.					.4–.8	.4–.8	.4–.8	
Wm. Penn Crop Grower, 1-8-1		.4–.6	.2–.4				8.					.2–.4	.2–.4	.2–.4	
Special Fish Mixture, 1-10-0		.2–.4	.2–.4	.2–.4			10.								
High Grade Phos. and Potash, 0-12-5							12.					1.–2.	1.–2.	1.–2.	
Double Phosphate and Potash, 0-10-4							10.					.8–1.6	.8–1.6	.8–1.6	
Phosphate and Potash Fertilizer, 0-10-2							10.					.4–.8	.4–.8	.4–.8	
Special Sweet Potato Mixture, 3-8-8		1.2–1.8	.6–1.2				8.					1.6–3.2	1.6–3.2	1.6–3.2	
Acid Phosphate, 0-16-0															
Phosphate and Lime Mixture, 0-13-0															
Phospho Tobacco, 0-13-0															
Genuine Imported Kainit, 0-0-12.40															

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Fish	Cyanamid		Acid Phosphate	Tankage	Fish		Muriate	Kainit	Manure Salts		
Reindollar Co., Taneytown, Md.															
Pea Phosphate, 0-12-10							12.				10.				
W. E. Robinson & Co., Belair, Md.															
Vegetable and Grain Fertilizer, 2-8-2		.8–1.2	.8–1.2				4.8–6.4	1.6–3.2				2.			
Special Mixture, 2-8-5		.8–1.2	.8–1.2				4.8–6.4	1.6–3.2			1.–2.		3.–4.		
Truck and Tomato Grower, 4-8-4	.8–1.6	.8–1.6	.8–1.6				3.2–4.8	1.6–3.2			2.4–3.2		.8–1.6		
Vegetable and Corn Grower, 3-8-3	.6–1.2	.6–1.2	.6–1.2				4.8–6.4	1.6–3.2					3.		
F. S. Royster Guano Co., Balto., Md.															
Five per cent. Trucker, 5-8-0	.5–1.	2.–3.	.5–1.	.5–1.			7.6	.2	.2						
Angelus Guano, 5-8-3	.5–1.	2.–3.	.5–1.	.5–1.			7.6	.2	.2		3.				
Scott Fertilizer Co., Inc., Elkton, Md.															
Sure Growth Compound, 4-8-7	.5	2.	1.		.5		8.				7.				
Potato Grower, 2-8-10		1.	.75		.25		8.				10.				
Potato and Truck Special, 2-8-5		1.	.75		.25		8.						5.		
Sure Growth Superphosphate, 2-8-3		1.	.75		.25		8.						3.		
Pa. Potato Grower, 1-8-2			.75		.25		8.						2.		
Special Grain Grower, ½-8-4			.5				8.						4.		
Wheat and Grass, ½-8-2			.5				8.					2.			
Sol. Phosphate and Potash, 0-12-5							12.				3.		2.		
Sol. Phosphate and Potash, 0-10-2							10.					2.			
Tip Top Sol. Phosphate, 0-16-0															
Pure Ground Raw Bone, 4½-21 T.P.A.															
M. L. Shoemaker & Co., Inc., Phila., Pa.															
Superphosphate General Use, 3-8-3	1.		2.				8.					3.			
Top Dresser for Strawberries, 4-8-4	1.33		2.67				8.					4.			
Swift-Sure Bone Meal, 5½-20 T.P.A.															
Standard Agricultural Chemical Corp., New York, N. Y.															
Super-Alphano, 5-7-4															
Prepared Alphano Humus, 1½-½-½															

Super-Alphano, 5-7-4																
Prepared Alphano Humus, 1½-½-½																

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia							Phosphoric Acid—Avail.			Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Steamed Bone	Blood	Poultry Manure	Crab Tankage	Acid Phosphate	Bone		Sulphate	Muriate	Manure Salts		
LeRoy V. Strasburger, Balto., Md.															
Strasburger's Cultures, for Alaska and sweet peas, B. Radicola—either (Ashby's or Lohnis') media															
Summers Fertilizer Co., Balto., Md.															
Special Lawn Fertilizer, 8-4-2		3.	1.	2.	1.	1.			4.		2.				
Superior Guano Co., Balto., Md.															
Acid Phosphate, 0-16-0															
Caroline Special, 1-9-3							1.	9.					3.		
Franklin Special, 3-8-3	1.		2.					8.					3.		
Fruit Special, 2-8-5	1.						1.	8.					5.		
Swift & Co., Balto., Md.															
New Jersey Special, 4-8-7	1.	1.6	.72		.72			8.				7.			
Diamond "B" Fertilizer, 3-8-5		1.8	.6		.6			8.				5.			
Special Top Dresser, 10-5-0	2.5	4.	1.8		1.8			5.							
Red Steer, 7-8-5	1.75	2.8	1.26		1.26			8.				5.			
Hummer, 7-6-5	1.75	2.8	1.26		1.26			6.				5.			
Red Steer, 6-8-4	1.5	2.4	1.05		1.05			8.				4.			
Red Steer, 5-10-5	1.25	2.	.9		.9			10.				5.			
Red Steer, 5-8-7	1.25	2.	.9		.9			8.				7.			
Early Tucker, 5-7-5	1.25	2.	.9		.9			7.				5.			
Early Potato Grower, 5-8-5	1.25	2.	.9		.9			8.				5.			
Red Steer, 4-12-4	1.	1.6	.7		.7			12.				4.			
Red Steer, 4-12-0	1.	1.6	.7		.7			12.							
Red Steer, 4-8-10	1.	1.6	.7		.7			8.				10.			
Monmouth Cou. Potato Manure, 4-8-5	1.	1.6	.7		.7			8.				5.			
Canning Crop Fertilizer, 4-8-4	1.	1.6	.7		.7			8.				4.			
Red Steer Phos. and Potash, 0-12-6								12.				6.			
Farmers Home, 0-10-4								10.				4.			
Red Steer, 10-5-2	2.5	4.	1.8		1.8			5.					2.		
Red Steer, 3-8-8		1.8	.6		.6			8.				8.			
Red Steer, 2-12-4		1.2	.4		.4			12.				4.			

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Blood			Acid Phosphate				Muriate	Manure Salts			
Swift & Co., Balto., Md. (Cont.)															
Red Steer, 2-10-6		1.2	.4	.4			10.				6.				
Special Wheat and Corn Grower, 2-10-4		1.2	.4	.4			10.				4.				
Special Potato Fertilizer, 2-8-10		1.2	.4	.4			8.				10.				
Onion, Potato and Tobacco Grower, 2-8-7		1.2	.4	.4			8.				7.				
Golden Grain Grower, 2-8-5		1.2	.4	.4			8.				5.				
Diamond "C" Fertilizer, 2-8-4		1.2	.4	.4			8.				4.				
Royal Tomato Grower, 2-7-5		1.2	.4	.4			7.				5.				
High Grade Special, 3-12-3		1.8	.6	.6			12.					3.			
Planters Favorite, 3-8-3		1.8	.6	.6			8.					3.			
Red Steer, 2-16-2		1.2	.4	.4			16.					2.			
Champion Wheat and Corn Grower, 2-12-2		1.2	.4	.4			12.					2.			
Red Steer, 2-8-3		1.2	.4	.4			8.					3.			
Red Steer, 2-8-2		1.2	.4	.4			8.					2.			
H. G. Acid Phosphate Fertilizer, 0-16-0															
Lime Phosphate Fertilizer, 0-13-0															
Nitrate of Soda, 18.10-0-0															
Tankage, 9-0-0															
Muriate of Potash, 0-0-50															
Kainit, 0-0-12.40															
Raw Bone Meal Fertilizer, 4½-23 T.P.A.															
Bone Meal Fertilizer, 3-24 T.P.A.															
Pulverized Sheep Manure, 2.27-1½-2															
Special Wheat Grower, 1-8-4		.6	.2	.2			8.				4.				
Red Steer, 3-10-6		1.8	.6	.6			10.				6.				
Spec. H. G. Phosphate and Potash, 0-12-5							12.				5.				
Red Steer, 4-8-6	1.	1.6	.7	.7			8.				6.				
One-Nine-Three, 1-9-3		.6	.2	.2			9.					3.			
Red Steer, 1-8-5		.6	.2	.2			8.				5.				
Ground Dried Blood, 16-0-0															
Grain Fertilizer, 1-8-2		.6	.2	.2			8.					2.			
Brand, 2-9-2		1.2	.4	.4			9.					2.			
Red Steer, 2-8-1		1.2	.4	.4			8.					1.			
Reliable Grain Fertilizer, 1-8-1		.6	.2	.2			8.					1.			

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924

	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Fish			Acid Phosphate				Muriate	Kainit	Manure Salts		
Wm. B. Tilghman Co., Salisbury, Md.															
Irish Potato Guano, 7-6-5	.7	3.5	1.4	1.4			6.				3.75		1.25		
Early Truck Guano, 5-8-5		2.75	1.	1.25			8.				3.75		1.25		
Mixture "B", 4-8-4		1.8	1.	1.2			8.				2.	2.			
Special, 3-8-8		1.2	.6	1.2			8.				8.				
H. G. Potash Mixture, 2-8-10		.6	.6	.8			8.				10.				
Special, 2-8-5		.6	.6	.8			8.				3.	2.			
Standard Fish Mixture, 2-10-2		.6	.6	.8			10.					2.			
Special Corn Fertilizer, 1-10-5			.4	.6			10.				3.		2.		
Special Topdressing, 6-6-0	6.						6.								
Acid Phosphate, 0-16-0															
Kainit, 0-0-12.40															
Tilghman's 7%, 7-6-5	.7	3.5	1.4	1.4			6.				3.75		1.25		
Tilghman's "S P" Mixture, 3-8-8		1.2	.6	1.2			8.				8.				
Tilghman's Fish, Bone and Potash, 1-10-2			.5	.5			10.					2.			
E. S. Valliant & Son, Centreville, Md.															
Keystone, 2-9-5		1.34	.66				9.					2.5	2.5		
Standard, 1-9-4		.67	.33				9.					4.			
Big Three, 1-9-3		.67	.33				9.					3.			
Oriole, ½-9-4		.25	.25				9.					4.			
Twelve-Six, 0-12-6							12.					2.	4.		
Twelve-Five, 0-12-5							12.					2.5	2.5		
Acid Phosphate, 0-16-0															
Kainit, 0-0-14															
Corn Mixture, 0-6-7							6.					7.			
Valliant Fertilizer Co., Georgetown, Del.															
Jewel, 7-6-5	1.75	1.75	1.75	1.75			6.				1.67	1.67	1.67		
Arcadia, 5-8-5	1.25	1.25	1.25	1.25			8.				1.67	1.67	1.67		
Quality, 3-10-6	.75	.75	.75	.75			10.				2.	2.	2.		
Keystone, 2-10-6	.5	.5	.5	.5			10.				2.	2.	2.		
Beacon, 0-12-6							12.				2.	2.	2.		
Choice, 2-8-8	.5	.5	.5	.5			8.				2.67	2.67	2.67		
Famous, 1-10-4	.25	.25	.25	.25			10.				1.33	1.33	1.33		
Acid Phosphate, 0-16-0															

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Sulphate	Tankage	Fish	Bone	Crab Scrap		Acid Phosphate				Muriate	Manure Salts	Tobacco Stems		
W. H. Valliant & Bros., Bellevue, Md.															
Lime and Potash, 0-0-5												5.			
Fish, Lime and Potash, 2-0-10			2.									10.			
Fish Special, 2-8-6			2.				8.				6.				
Crab Special, 2-4-6			1.		1.		4.				6.				
Virginia-Carolina Chem. Co., Balto., Md.															
Eastern Shore Potato Special, 7-6-5	1.4–2.8	2.8–1.4	2.8–1.4				6.				2.–1.	1.–2.	1.–2.		
Virginia Trucker, 5-8-5	1.–2.	2.–1.	2.–1.				8.				2.–1.	1.–2.	1.–2.		
Plow Brand Guano, 4-12-4	1.6–2.4	.8–1.6					12.				1.6–.8	.8–1.6	.8–1.6		
Champion Brand, 4-8-4	1.6–2.4	.8–1.6					8.				1.6–.8	.8–1.6	.8–1.6		
Tip-Top Guano, 4-8-6	1.6–2.4	.8–1.6					8.				2.4–1.2	1.2–2.4	1.2–2.4		
Gold Medal, 3-8-3	1.2–1.8	.6–1.2					8.				1.2–.6	.6–1.2	.6–1.2		
Eureka Brand, 2-8-10	.8–1.2	.4–.8					8.				4.–2.	2.–4.	2.–4.		
South Shore Brand, 2-8-5	.8–1.2	.4–.8					8.				2.–1.	1.–2.	1.–2.		
Fish, Bone and Potash, 2-8-3	.4–.8	.4–.8	.4–.8	.4–.8			8.				1.2–.6	.6–1.2	.6–1.2		
Roan Steer Guano, 2-12-2	.8–1.2	.4–.8					12.				.8–.4	.4–.8	.4–.8		
Standard Crop Grower, 2-8-2	.8–1.2	.4–.8					8.				.8–.4	.4–.8	.4–.8		
National Ammoniated Guano, 1-8-4	.4–.6	.2–.4					8.				1.6–.8	.8–1.6	.8–1.6		
Challenge Brand, 1-9-3	.4–.6	.2–.4					9.				1.2–.6	.6–1.2	.6–1.2		
Standard Grain Grower, 1-8-2	.4–.6	.2–.4					8.				.8–.4	.4–.8	.4–.8		
Special Compound, 1-8-1	.4–.6	.2–.4					8.				.4–.2	.2–.4	.2–.4		
H. G. Phosphate and Potash, 0-12-5							12.				2.–1.	1.–2.	1.–2		
Double Phos. and Potash, 0-10-4							10.				1.6–.8	.8–1.6	.8–1.6		
Standard Phos. and Potash, 0-10-2							10.				.8–.4	.4–.8	.4–.8		
Acid Phosphate, 0-16-0															
Phosphate and Lime Mixture, 0-13-0															
Sweet Potato Special, 3-8-8	1.2–1.8	.6–1.2					8.				3.2–1.6	1.6–3.2	1.6–3.2		
Tobacco Bed Special, 10-4-0	4.–6.	4.–2.					4.								
Genuine Imported Kainit, 0-0-12.40															
Fine Ground Bone, 3-22.50 T.P.A.															
Pure Raw Bone, 4½-20.60 T.P.A.															
Nitrate of Soda, 18-0-0															
Muriate of Potash, 0-0-48															

Muriate of Potash, 0-0-48																			

REGISTRATIONS OF FERTILIZERS AFTER JAN. 8, 1924	Ammonia						Phosphoric Acid—Available				Potash—Soluble				
	Nitrate of Soda	Sulphate	Tankage	Fish	Bone	Cyanamid	Acid Phosphate	Bone Tankage			Muriate	Kainit	Manure Salts		
Virginia-Carolina Chemical Co., Balto., Md. (Cont.)															
Sulphate of Potash, 0-0-48															
Sulphate of Ammonia, 25-0-0															
Sheep Manure, 2.10-1½-1½															
Westminster Fert. Co., Westminster, Md.															
Super-A, 1-10-2	.5		.25	.125		.125	10.				.67		1.33		
Leader, 1-10-3	.5		.375	.125			10.				1.		2.		
Governor, 1½-10-3	.75		.56	.19			10.				1.		2.		
Acid Phosphate, 0-16-0															
H. W. Whistler, Bel Air, Md.															
Crop Grower, 2-8-5	1.	.5	.5				8.				1.		4.		
Fish, Bone and Potash Mixture, 1-8-3		.5	.5				8.					3.			
Dissolved Bone, 2-10-0		1.			1.		8.	2.							
A. S. Wooley Co., Inc., Seaford, Del.															
Strawberry Top Dressing, 4-9-3	3.		1.				9.						3.		
Fish Mixture, 2-9-2		.25	.5	1.25			9.						2.		
Truck Fertilizer, 3-9-3		.75	.5	1.75			9.				2.		1.		
Sweet Potato Fertilizer, 3-9-5		.75	.5	1.75			9.				5.				
Grain Fertilizer, 1-9-2			1.				9.						2.		
Wheat Mixture, 2-8-2		1.	.5		.5		8.						2.		
Worcester Fert. Co., Inc., Snow Hill, Md.															
Seven per cent. Guano, 7-6-5	1.4	1.4–2.8	1.4	1.4–2.8			6.				5.				
Pocomoke Phosphate, 6-8-8	1.2	1.2–2.4	1.2	1.2–2.4			8.				8.				
Early Trucker, 5-8-5	1.	1.–2.	1.	1.–2.			8.				5.				
Acid Phosphate, 0-16-0															